

Express Mail Label No. EL623623230US Date of Deposit: January 30, 2001

File No.: 99-61

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE APPLICATION FEE TRANSMITTAL

Commissioner for Patents Box Patent Application Washington, D.C. 20231



Sir:		<u>5</u> C
Transn [X] [ ]	nitted herewith for filing under 37 CFR §1.53(b) is the patent application [ ] continuation patent application divisional patent application [ ] continuation-in-part patent application	
	licants: James L. Holloway Title: A METHOD AND SYSTEM FOR DETECTING NEAR IDENTITIES IN LARGE DI BASES 51 pages of specification [X] 10 sheets of drawings 2 pages of sequence listing An assignment of the invention to	NA
[X]	As a sagnification of [X] unsigned Declaration and Power of Attorney ASCII Computer Disk Sequence pursuant to 37 C.F.R. 1.821(f). It is believed that to content of the paper sequence listing and the computer readable sequence listing are the same.	he J

### CALCULATION OF APPLICATION FEE

Claim Type	No. Filed	Less	Extra	Extra Rate	Fee	
Total	38	-20	18	\$9.00	\$162.00	
Independent	6	-3	3	\$40.00	\$120.00	
Basic Fee					\$355.00	
	Multiple Dependency Fee If Applicable (\$135.00)					
Total Filing Fee					\$637.00	

r 1	Priority of application Serial No	filed on	in	is claimed
	under 35 U.S.C. 119. A certified copy	thereof is submitte	d herewith.	

The benefit of application Serial No. 60/179,309 filed on January 31, 2000 in the U.S. [X] Patent and Trademark Office is claimed under 35 U.S.C. 120 or 119(e) 1.

Applicants claim small entity status. Please charge ZymoGenetics, Inc., Deposit Account No. 26-0290 as follows:

- [X] Filing fee, estimated to be \$637.00
- Assignment recording fee Ϊĺ
- Any additional fees associated with this paper or during the pendency of this application. [X]
- The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, ſ 1 pursuant to 37 C.F.R. 1.311(b).

A copy of this sheet is enclosed.

Respectfully submitted,

Phillip Jones

Registration No. 38,195

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### EXPRESS MAIL CERTIFICATE

Box Patent Application Commissioner for Patents Washington, DC 20231

Re: U.S. Patent Application for

A METHOD AND SYSTEM FOR DETECTING NEAR IDENTITIES IN LARGE DNA DATABASES

Applicants:

James L. Holloway

Sir:

Express Mail Label No. EL623623230US

Date of Deposit January 30, 2001

I hereby certify that the following attached paper(s) or fee

- 1. Return Post card
- 2. Application Fee Transmittal (in duplicate)
- 3. Patent Application (51 pages)
- 4. Figures (10 sheets of drawings)
- 5. Unexecuted Declaration and Power of Attorney
- Sequence Listing (2 pages)
   ASCII Computer Disk Sequence pursuant to 37 CFR 1.821(e).
- 8. Request and Certification under 35 USC 122(b)(2)(B)(i)

are being deposited with the United States Postal Service "Express Mail Post Office to

Addressee" under 37 C.F.R. 1.10 on the date indicated above, addressed to the

Commissioner for Patents, Washington, DC 20231.

James Henton

ZymoGenetics, Inc 1201 Eastlake Avenue East Seattle, WA 98102 (206) 442-6600

# REQUEST AND CERTIFICATION UNDER

35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor James L. Holloway

A Method and System for Detecting Near Identities Title in Large DNA Databases

Atty Docket Number

99-61

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Phillip B.C. Jones (Reg. No. 38,195)

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request) Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14 This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.